## INTERNATIONAL SEARCH REPORT

International Application No PCT/1992/00807

	7017
A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A01K67/027 G01N33/50 A61K48/0	0 A61K38/17 //C07K14/47
According to International Patent Classification (IPC) or to both national classifica	tion and IPC
B. FIELDS SEARCHED	
Minimum documentation searched (classification system followed by classification $PC 7 C07K A01K$	n symbols)
Documentation searched other than minimum documentation to the extent that so	
Electronic data base consulted during the international search (name of data bas	e and, where practical, search terms used)
BIOSIS, EPO-Internal, WPI Data	
C. DOCUMENTS CONSIDERED TO BE RELEVANT	
Category ° Citation of document, with indication, where appropriate, of the rele	vant passages Relevant to claim No.
A BRANCACCIO M. ET AL.: "Melusin i muscle-specific interactor for be integrin cytoplasmic domain." JOURNAL OF BIOLOGICA CHEMISTRY, vol. 274, no. 41,  - 8 October 1999 (1999-10-08) pa 29282-2928, XP002240486 cited in the application the whole document	tal 30-39
	/
X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents:  A' document defining the general state of the art which is not considered to be of particular relevance  E' earlier document but published on or after the international filing date  L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  O' document referring to an oral disclosure, use, exhibition or other means  P' document published prior to the international filing date but later than the priority date claimed  Date of the actual completion of the international search	<ul> <li>*T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>*X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>*Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>*&amp;* document member of the same patent family</li> <li>Date of mailing of the international search report</li> </ul>
8 May 2003	30/05/2003
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk	Authorized officer
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Galli, I

3

## **INTERNATIONAL SEARCH REPORT**

International Application No
PCT/I 2/00807

ategory °	Continuation) DOCUMENTS CONSIDERED BE RELEVANT  egory Citation of document, with indication, where appropriate, of the relevant passages  Relevant to claim No.		
	BRANCACCIO M. ET AL.: "Melusin, a muscle-specific integrin betal-interacting protein, is required to prevent cardiac failure in response to chronic pressure overload."  NATURE MEDICINE, vol. 9, no. 1, January 2003 (2003-01), pages 68-75, XP002240487 the whole document	1-28, 30-39	
		·	
		,	
:			
i			

3